
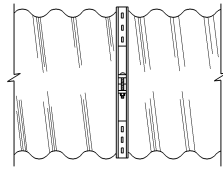
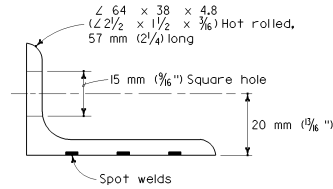


| DIST. | COUNTY | ROUTE | KILOMETER POST TOTAL PROJECT | SHEET NO. | TOTAL SHEETS |
|--|--------|-------|------------------------------|-----------|--------------|
| | | | | | |
|  REGISTERED CIVIL ENGINEER | | | | | |
| July 1, 2002 PLANS APPROVAL DATE | | | | | |
| The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet. | | | | | |
| Caltrans now has a web site! To get to the web site, go to: http://www.dot.ca.gov | | | | | |

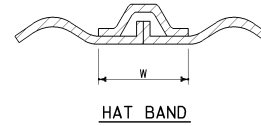
REGISTERED PROFESSIONAL ENGINEER
 Glenn DeCou
 No. C34541
 Exp. 9-30-03
 STATE OF CALIFORNIA



SIDE VIEW



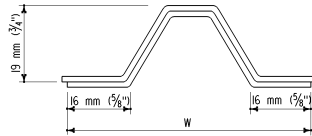
ANGLE



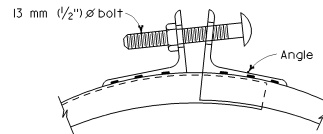
HAT BAND

NOTES:

1. All ferrous metal coupling band connection hardware shall be galvanized or electroplated in accordance with the Standard Specifications.
2. Dimensions and thicknesses shown are minimum.
3. Spot welds shall develop minimum required strength of strap.
4. Fillet welds of equivalent strength may be substituted for spot welds or rivets.



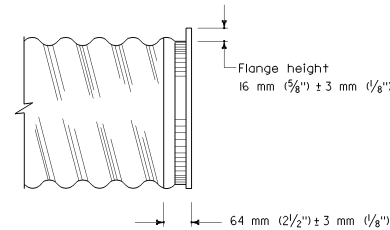
SECTIONAL VIEW



BOLT DETAIL

HAT BAND COUPLER

Angle connector shown



SIDE VIEW

FLANGE DETAILS

Required for Hat band coupler

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION
**CORRUGATED METAL PIPE
COUPLING DETAILS NO. 2
HAT BAND COUPLER AND
FLANGE DETAILS**

These "Standard Plans for Construction of Local Streets and Roads" contain units in two systems of measurement: International System of Units (SI or "metric") and United States Standard Measures shown in the parentheses (). The measurements expressed in the two systems are not necessarily equal or interchangeable. See the "Foreword" at the beginning of this publication.

NO SCALE

D97B